

Remarks

The claims were amended in accordance with the amendments above. The amendments to the claims are being made merely to clarify the invention. All of the amendments are fully supported by the specification, claims, and figures as originally filed. No new matter is believed or intended to be involved.

Oath/Declaration

In the Office Action dated 07/27/2007, the Office stated that the oath/declaration was defective, and that a new oath/declaration was required. In response to the Office's indication that the oath/declaration was defective, Applicant is filing herewith a Supplemental Declaration executed by the inventors. Applicant believes that the Supplemental Declaration should be free from objection, and therefore respectfully requests that the objection to the declaration be withdrawn.

§103 Rejections

Claims 1, 3-5, 7-9, 11, and 12 were rejected under 35 U.S.C. §103(a) as being obvious over Clarey (U.S. Pat. No. 4,157,713). Claims 1 and 8-11 were rejected under 35 U.S.C. §103(a) as being obvious over Birk (U.S. Pub. No. 2005/0192531). Under MPEP 2143.03, in order to establish a *prima facie* case of obviousness, the prior art reference or combination of references must teach or suggest all of the limitations of a claim. A *prima facie* case of obviousness also requires that there be some teaching, suggestion, or motivation to modify the references either explicitly or implicitly in the references themselves or in the knowledge generally available to one of ordinary skill in the art. MPEP 2143.01. The mere fact that references can be combined or modified does not render the resultant combination obvious unless the prior art also suggests the desirability of the combination. MPEP 2143.01. *Actual evidence* of a suggestion, teaching or motivation to combine prior art references must be shown. *In re Dembiczaik*, 50 USPQ2d 1614 (Fed.Cir. 1999). Broad *conclusory statements*, standing alone, simply *are not evidence*. *Id.* Motivation to combine or modify will be lacking if the art teaches away from a claimed combination. MPEP 2145. For at least the reasons set forth below, Applicant respectfully submits that the combined art of record fails to render any of the present claims obvious.

Applicant submits that the art of record fails to teach or suggest all of the limitations recited in each independent claim in accordance with MPEP 2143.03. For instance, Applicant notes that amended independent claim 1 recites a “balloon that includes a wall having an exterior surface, wherein the exterior surface of the balloon wall is secured adjacent to and against the outer surface of the belt along a length of the balloon wall, wherein said balloon comprises a plurality of partitions provided by partition walls extending substantially perpendicularly from and connecting opposing interior sides of the balloon wall, wherein the plurality of partition walls define a plurality of inner chambers, wherein the plurality of inner chambers are immediately adjacent to one another, wherein the exterior surface of the balloon wall extends along the plurality of inner chambers.” These limitations, among others recited in amended claim 1, are neither taught nor suggested by the combined art of record. Applicant therefore submits that the combined art of record fails to teach or suggest all of the limitations of amended claim 1 in accordance with MPEP 2143.03. Accordingly, Applicant respectfully submits that the combined art of record fails to render present claim 1 obvious in accordance with MPEP 2143, and respectfully requests that the rejection be withdrawn.

Even if all of the references in combination taught or suggested all of the limitations recited in the amended claims, the Office has failed to establish the motivation to modify or combine the teachings of the references as required by MPEP 2143, and has instead relied upon impermissible hindsight reconstruction in declaring the claimed invention obvious. Indeed, MPEP 2143.01 admonishes that “[t]he mere fact that references can be combined or modified does not render the resultant combination obvious unless the prior art also suggests the desirability of the combination.” (emphasis in original). *Actual evidence* of a suggestion, teaching or motivation to combine prior art references must be shown. *In re Dembicza*k, 50 USPQ2d 1614 (Fed.Cir. 1999). Broad *conclusory statements* regarding the teaching of references, standing alone, simply *are not evidence*. *Id.* Rather than being based in evidence in the record, the motivation provided by the Office appears to be based solely on a subjective opinion of an individual examiner rendered over 4 years after the priority/filing date of the present application. This falls far short of the requirements of MPEP 2143.01. See *In re Dembicza*k, 50 USPQ2d 1614 (Fed.Cir. 1999). Ultimately, the Office has failed to provide the requisite *evidence* in the prior art suggesting the desirability of the combinations claimed herein. Because the motivation required by MPEP 2143.01 is lacking, Applicant respectfully requests that the rejections be withdrawn.

Applicant further notes that the dependent claims include additional limitations not taught or suggested in the art of record, thus forming independent basis for non-obviousness.

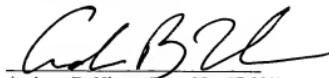
Conclusion

While several distinctions have been noted over the art of record, Applicant notes that there are several other limitations recited in the present claims which are neither taught nor suggested by the art of record. Applicant expressly reserves all rights and arguments with respect to distinctions not explicitly noted herein. In addition, to the extent that the amendments constitute a narrowing of the claims, such narrowing of the claims should not be construed as an admission as to the merits of the prior rejections. Indeed, Applicant traverses the rejections and preserves all rights and arguments. To the extent that any particular statement or argument by the Office in the pending Office Action has not been explicitly addressed herein, the same should not be construed as an acquiescence or admission by the Applicant that such statements or arguments by the Office are accurate or proper.

Based on the foregoing, all pending claims are in a condition for allowance. Accordingly, Applicant respectfully requests reconsideration and an early notice of allowance. Should the Examiner wish to discuss the amendments or arguments made herein, Applicant invites the Examiner to contact the undersigned at (513)369-4811 or via e-mail at [aulmer@fbtlaw.com](mailto:aulmer@fbtlaw.com).

The Commissioner for Patents is hereby authorized to charge any deficiency or credit any overpayment of fees to Frost Brown Todd LLC Deposit Account No. 06-2226.

Respectfully Submitted,



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